

# solo specs



## small but powerful

Re-engineered and rethought for the next generation of content creation, the solo is a 2U standalone server, built for the everyday show or project.

## Warranties & Support

- Free software upgrades for the life of the machine
- 2 year return to base hardware warranty

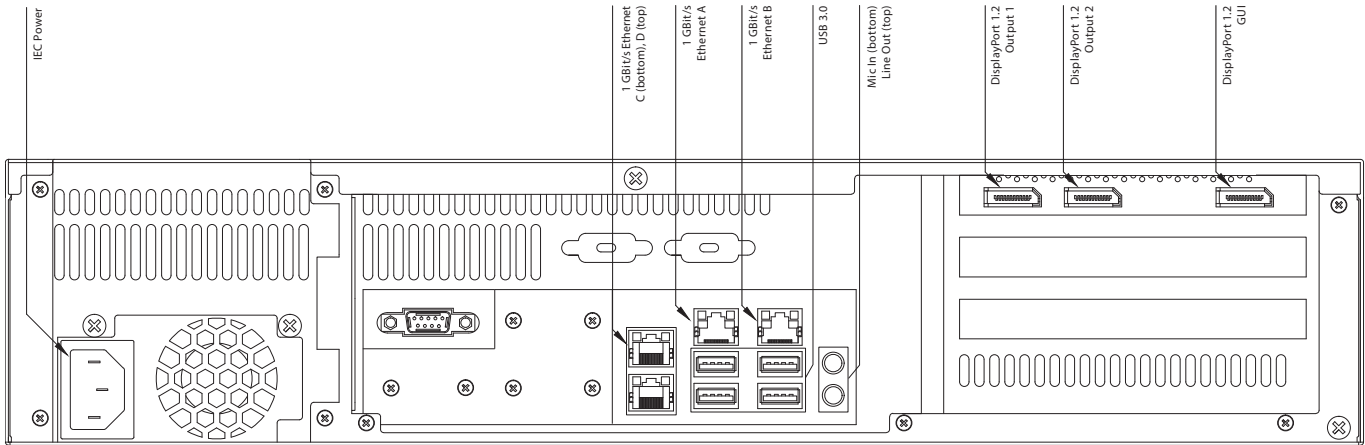
## Bundled accessories

- Power Cable (IEC UK/EU/US)
- Getting Started Guide

## Physical specifications

<b>Packed Dimensions:</b>	<b>W</b>	<b>H</b>	<b>D</b>
	575mm 22.64"	210mm 8.27"	640mm 25.2"
<b>Unit Dimensions:</b>	<b>W</b>	<b>H</b>	<b>D</b>
	430mm 16.93"	88mm 3.5"	495mm 19.48"
<b>Unit + Rack Handles</b>	<b>W</b>		<b>D</b>
	483mm 19"		520mm 20.5"
<b>Rack Depth:</b>			<b>D</b>
			485mm 19.09"
<b>Unit Weight:</b>		12kg	26.5lbs
<b>Packed Unit Weight:</b>		15kg	33.1lbs

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## Hardware specifications

**Voltage:** 100-240V, 50-60Hz

**Power Consumption:**  
240VA @ 240V, 50Hz (max), 350W

**Operating System:** Windows 10 IoT LTSC 2016

**CPU:** Intel® Xeon® Quad-Core 3.8Ghz

**Memory:** 8GB DDR4 ECC RAM

**Environmental Tolerances:**  
Temperature: 5-40°C (40°-104°F)  
Humidity: 5%-95% (non-condensing)  
Altitude: 0-8850 ft (0-2700m)

**Mounting System:**  
2U 19" rack mount

**Audio:** On-board Audio or Pro Audio

**Storage:** 1× 150GB SSD  
(Internal System Drive)  
1× 1920GB SSD

## System connectivity I/O

**Video Output:**

1× Displayport 1.2 (GUI)  
2× DisplayPort 1.2 (4096 × 2160 max)

**Video Input:**

Choice of:  
No capture card fitted (default)  
or  
3× HD-SDI or 2× 3G-SDI  
or  
2× HDMI (1920 × 1080@60 max)

**Ethernet:**

Choice of:  
4× 1 Gigabit LAN (default)  
or  
Additional 2× 10Gigabit LAN

**Audio In/Out:**

Choice of:  
On-board audio (default)  
1× Mic in  
1× Line Out  
or  
Pro-Audio  
2× Balanced XLR In/Out  
1× 1/4" Headphones Jack  
ADAT/SPDIF I/O  
MIDI: 1× In, 1× Out

**Data/Peripherals:**

2× USB 2.0  
4× USB 3.0

## Optional configurations

- solo base unit
- solo base unit + SDI capture
- solo base unit + HDMI capture
- solo base unit + SDI capture + Pro Audio
- solo base unit + HDMI capture + Pro Audio
- solo base unit + 10G networking card + Pro Audio